

Certificate of Analysis

Date of Testing: 2022-11-10 15:49:33
Date of Next Testing: 2025-11-09 15:49:33
Product Name: **Olodaterol Hydrochloride**
CAS Number: 869477-96-3
Specifications & Purity: 98%
Lot #: K2208500
SKU #: **O347224**
Analysis: 128533
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.02900 % |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |
| Appearance(O347224) | White to off white to yellow to Orange Solid powder or chunks | White to off white to yellow to Orange Solid powder or chunks |



John Su
QA & QC Manager